

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Confirmation No. 5224
P.H. Bryant)	Group No.: 2631
Serial No.: 10/612,175)	Examiner: Unknown
Filed: 07/02/2003)	Docket No. CHAOS1210
For:)	

APPARATUS AND METHOD FOR LOCATING NONLINEAR IMPAIRMENTS IN A COMMUNICATION CHANNEL BY USE OF NONLINEAR TIME DOMAIN REFLECTOMETRY

CERTIFICATION UNDER 37 CFR § 1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date December 8, 2005, in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA. 22313-1450

Date

Signature

Mail Stop:
Commissioner for Patents
P. O. Box 1450
Alexandria, VA. 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant hereby cites the document listed in the accompanying FORM PTO-1449 with respect to the above-referenced patent application filed herewith.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully submitted,

Terrance A. Meador

TERRANCE A. MEADOR
Reg. No. 30, 298

Date: December 8, 2005

INCAPLAW
1050 Rosecrans Street, Suite K
San Diego, CA 92106
Telephone: (619) 222-2531 Fax: (619) 222-2327

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)
BEST AVAILABLE COPY

Docket Number (Optional) CHAOS1210		Application Number 10/612,175
Applicant(s) P.H. Bryant		
Filing Date 07/02/2003	Group Art Unit 2631	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,272,209	04/22/19970	Bridger et al	379	27	08/16/1999
		6,275,050	08/14/2001	Born et al	324	700	11/29/1999
		6,519,253	02/11/2003	Posthuma	370	359	02/25/1999

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

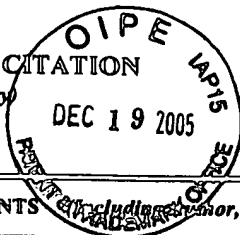
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	United States Department of Agriculture Bulletin 1751H-501, Fundamentals of ISDN, Pages 1-26 Conference Paper Proceedings of the 34th Meeting of IEEE Holm Conference on Electrical Contacts, 1988, IEEE Cat. No. 88CH2604-7, The Effects of Current on Stationary Contact Behavior, W.W. Bennett, Pages 267-276
	Physical Review B, Volume 43, Number 2, 15 January 1991-1, Degradation and Regeneration of Copper Electrical Junctions, Pages 1433-1440 Conference Paper INTELEC, Tenth Int'l Telecommunications Energy Conference, 1988, IEEE Cat. No. 88CH2653-4, Sealing Current and Its Impact on ISDN Powering Requirements, Frantz and Taylor, Pages 151-155.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Use several sheets if necessary)



CHAOS1210

10/612,175

P.H. Bryant

07/02/2003

2631

INITIAL

OTHER DOCUMENTS

including author, title, date, pertinent pages, etc.)

Analysis of the Noise Environment in Fugure Twisted-Pair Access Technologies, Magesacher, Haar, and Zukunft, Institute for Integrated Circuits - Bridgelab, Munich, Germany, pages 1-5

Standard for ISDN-Basic Access Interface for Application on the Network Side of the NT, Layer 1 Specification, Sealing Current Provisioning, S.G. Ungar, TIE1.4 Technical Subcommittee Working Group Members, pages 1-26.

BEST AVAILABLE COPY

DATE CONSIDERED

***EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**